

CLAIMS

We claim:

1. A method of reconstructing visual stimuli observable through a browser-based interface, comprising:

5 finding a unique instance of an article;
creating a container; and
enumerating a web page.

2. The method of claim 1 wherein enumerating enumerates a child window.

10 3. The method of claim 1 wherein finding locates online content using a network address.

4. The method of claim 3 wherein the instance of the article is associated with a specified time period.

15 5. The method of claim 1 wherein creating also sizes the container to the two dimensional size of the browser-based interface.

6. The method of claim 1 further comparing a parent window ID.

7. The method of claim 1 further comprising:
retrieving a graphical image of a child web page;
writing a content of the child web page to the container; and

arranging the child web page with the container to create a modified container.

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8. A method of reconstructing visual stimuli observable through a browser-based interface, comprising:

finding a unique instance of an article;

creating a container;

5 enumerating a web page to create an image and
adjusting the image.

9. The method of claim 8 wherein adjusting arranges the image based on a two-dimensional position at which it was originally recorded.

10 10. The method of claim 8 further comprising retrieving a child web
page having a native size and native aspect ratio.

11. The method of claim 8 wherein adjusting adjust the two-dimensional arrangement of the image by moving the image horizontally.

12. The method of claim 8 wherein adjusting adjust the two-dimensional arrangement of the image by moving the image vertically.

15 13. The method of claim 8 wherein adjusting the image changes the
container size.

14. The method of claim 8 further comprising masking the image.

15. The method of claim 14 wherein masking colorizes the areas of the image left void by the placement of any child web pages.

16. The method of claim 14 wherein masking colorizes the areas of the image that were not exposed through a browser-interface at a point in time.

17. The method of claim 8 further comprising iterating to a next detected event and reconstructing a second visual image.

5 18. The method of claim 8 further comprising adjusting the image to reflect an image analysis.

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19. Memory in a computer system that maintains data capable of transforming a computer system into a visual stimuli reconstruction system, by:

finding a unique instance of an article;

creating a container; and

5 enumerating a web page to create an image.

20. The computer system of claim 19 further comprising adjusting the image.